			<u> </u>	
L Number	Hits	Search Text	DB	Time stamp
-	7314	((multi\$color or color) adj image) and (mono\$chrome)	USPAT;	2004/01/26
			US-PGPUB	09:40
_	1	((multi\$color or color) adj image) and ((over\$lap or	USPAT;	2004/01/26
		combine or re\$combine) adj mono\$chrome)	US-PGPUB	09:42
_	8	((multi\$color or color) adj image) and ((over\$lap or	USPAT;	2004/01/26
	_	combine or re\$combine) adj (mono\$chrome or (one	US-PGPUB	09:42
		adj color)))		
_	12	((multi\$color or color) adj image) and ((over\$lap or	USPAT;	2004/01/26
		combine or re\$combine) adj (mono\$chrome or ((one or	US-PGPUB	13:18
		single) adj color)))		
_	2633	358/1.9.ccls.	USPAT;	2004/01/26
		1	US-PGPUB	09:54
_	696	358/1.9.ccls. and smooth\$3	USPAT;	2004/01/26
	3,0		US-PGPUB	09:54
_	257	358/1.9.ccls. and smoothing	USPAT;	2004/01/26 16:11
		- 000, 1,7,2010, and 01,000 times	US-PGPUB	
_	16	358/1.9.ccls. and ((edge or line) adj smoothing)	USPAT;	2004/01/26
		Total 1.7. colo. and (Codgo of mile) and amounting)	US-PGPUB	15:04
_	10848	358/5\$	USPAT;	2004/01/26
	100.0	330734	US-PGPUB	12:54
_	906	358/5\$ and smoothing	USPAT;	2004/02/11 11:00
	,,,,,	330734 and smoothing	US-PGPUB	
	107	358/532.ccls.	USPAT;	2004/01/26
-	107	330/332.6613.	US-PGPUB	13:25
	24	(over\$lap or combine or re\$combine) adj	USPAT;	2004/01/26
-	24	(mono\$chrome or ((one or single) adj color))	US-PGPUB	13:37
	259	358/530.ccls.	USPAT;	2004/01/26
-	239	330/330,6613.	US-PGPUB	13:25
	448	358/530,ccls. or 358/531,ccls. or 358/532,ccls. or	USPAT;	2004/01/26
-	110	358/533,ccls.	US-PGPUB	14:30
	53	(over\$lap or combine or re\$combine) adj	USPAT;	2004/01/27
-	33	(mono\$chrome or ((one or single) adj (color or	US-PGPUB	09:15
		image)))	00.0.00	
	83	(over\$lap or combine or re\$combine) near	USPAT;	2004/01/26
ļ -	83	(mono\$chrome or ((one or single) adj (color or	US-PGPUB	14:19
		image)))	00 10/00	
	3504	(mono\$chrome or ((one or single) adj (color or	USPAT;	2004/01/26
-	3504	image))) near data	US-PGPUB	14:20
	114	(generate or make) adj (mono\$chrome or ((one or	USPAT;	2004/01/26
-	114	single) adj (color or image))) same data	US-PGPUB	14:21
	56	(358/530.ccls. or 358/531.ccls. or 358/532.ccls. or	USPAT:	2004/01/26
-	56	358/533.ccls.) and ((mono\$chrome or ((one or single)	US-PGPUB	14:30
			05-10108	14.30
	2	adj (color or image))) near data) (358/530.ccls. or 358/531.ccls. or 358/532.ccls. or	USPAT;	2004/01/26
-	2		US-PGPUB	16:09
	ļ	358/533.ccls.) and ((generate or make) adj (mono\$chrome or ((one or single) adj (color or	03-10-08	10.03
1				
}	2004	image))) same data) 358/530.ccls. or 358/531.ccls. or 358/532.ccls. or	USPAT;	2004/01/26
1 -	2996	358/533.ccls. or 358/531.ccls. or 358/532.ccls. or 358/533.ccls. or 358/533.ccls.	US-PGPUB	15:50
				2004/01/26
-	4	(358/530.ccls. or 358/531.ccls. or 358/532.ccls. or	USPAT;	14:31
		358/533.ccls. or 358/1.9.ccls.) and ((generate or	US-PGPUB	14.31
	1	make) adj (mono\$chrome or ((one or single) adj (color		
L	<u> </u>	or image))) same data)	<u> </u>	<u></u>

-	17	(358/530.ccls. or 358/531.ccls. or 358/532.ccls. or	USPAT;	2004/01/26
		358/533.ccls. or 358/1.9.ccls.) and ((edge or line) adj	US-PGPUB	15:36
		smoothing)		
-	0	395/109.ccls.	USPAT;	2004/01/26
			US-PGPUB	15:36
-	244	382/261.ccls.	USPAT;	2004/01/26
			US-PGPUB	15:36
-	65	(358/530.ccls. or 358/531.ccls. or 358/532.ccls. or	USPAT;	2004/01/27
		358/533.ccls. or 358/1.9.ccls.) and (((edge or line) adj	US-PGPUB	09:11
		smoothing) or anti\$alias\$3)		
-	14	382/261.ccls. and (((edge or line) adj smoothing) or	USPAT;	2004/01/26 16:11
		anti\$alias\$3)	US-PGPUB	
-	57	(358/530.ccls. or 358/531.ccls. or 358/532.ccls. or	USPAT;	2004/01/26
		358/533.ccls. or 358/1.9.ccls.) and anti\$alias\$3	US-PGPUB	15:49
-	2443	jaggies or (jagged adj edge)	USPAT;	2004/01/26
1			US-PGPUB	15:50
-	3227	358/530.ccls. or 358/531.ccls. or 358/532.ccls. or	USPAT;	2004/01/27
		358/533.ccls. or 358/1.9.ccls. or 382/261.ccls.	US-PGPUB	09:10
-	73	(jaggies or (jagged adj edge)) and (358/530.ccls. or	USPAT;	2004/01/27
		358/531.ccls. or 358/532.ccls. or 358/533.ccls. or	US-PGPUB	09:11
		358/1.9.ccls. or 382/261.ccls.)	_	
-	6050	((edge or line) adj smoothing) or anti\$alias\$3	USPAT;	2004/01/26 16:11
			US-PGPUB	
-	77	(358/530.ccls. or 358/531.ccls. or 358/532.ccls. or	USPAT;	2004/01/27
		358/533.ccls. or 358/1.9.ccls. or 382/261.ccls.) and	US-PGPUB	10:03
		(((edge or line) adj smoothing) or anti\$alias\$3)	LICDAT	2004/01/20
-	10	(amend\$3 or chang\$3 or process\$3 or append\$3)	USPAT;	2004/01/28
		near (generate or create) near ((mono\$chrome or	US-PGPUB	09:42
		((one or single) adj color) or cyan or yellow or magenta		
		or black) adj (image or bitmap or file))	USPAT;	2004/01/27
-	144	(generate or create) near ((mono\$chrome or ((one or	US-PGPUB	09:09
		single) adj color) or cyan or yellow or magenta or	03-16108	09.09
		black) adj (image or bitmap or file))	USPAT:	2004/01/27
-	1	("5333038").PN.	US-PGPUB	09:12
	174	399/46.ccls.	USPAT;	2004/01/27
_	176	3331 TU.CCIS.	US-PGPUB	09:13
	3227	358/530.ccls. or 358/531.ccls. or 358/532.ccls. or	USPAT;	2004/02/11 10:14
-	322/	358/533.ccls. or 358/1.9.ccls. or 382/261.ccls.	US-PGPUB	
	0	(jaggies or (jagged adj edge)) and 399/46.ccls.	USPAT;	2004/01/27
_		\(\partial \text{u} \)	US-PGPUB	09:14
_	0	(((edge or line) adj smoothing) or anti\$alias\$3) and	USPAT;	2004/01/29
		399/46.ccls.	US-PGPUB	09:15
_	98	overlap\$4 adj ((mono\$chrome or color or individual or	USPAT;	2004/01/27
		single) adj image)	US-PGPUB	09:20
	507	(overlap\$4 or combin\$4 or re\$combin\$4) adj	USPAT;	2004/01/27
		((mono\$chrome or color or individual or single) adj	US-PGPUB	09:26
		image)		
1_	3403	399/46.ccls. or (358/530.ccls. or 358/531.ccls. or	USPAT;	2004/01/27
1 -	0,00			
		358/532.ccls. or 358/533.ccls. or 358/1.9.ccls. or	US-PGPUB	09:21

		-		
-	4	((overlap\$4 or combin\$4 or re\$combin\$4) adj	USPAT;	2004/01/27
		((mono\$chrome or color or individual or single) adj	US-PGPUB	09:27
		image)) and (399/46.ccls. or (358/530.ccls. or		
		358/531.ccls. or 358/532.ccls. or 358/533.ccls. or		
		358/1.9.ccls. or 382/261.ccls.))		
-	40321	(overlap\$4 or combin\$4 or re\$combin\$4) adj	USPAT;	2004/01/27
		(mono\$chrome or color or individual or single)	US-PGPUB	10:10
-	190	((overlap\$4 or combin\$4 or re\$combin\$4) adj	USPAT;	2004/01/27
		(mono\$chrome or color or individual or single)) and	US-PGPUB	09:27
		(399/46.ccls. or (358/530.ccls. or 358/531.ccls. or		
		358/532.ccls. or 358/533.ccls. or 358/1.9.ccls. or		
		382/261.ccls.))		
-	77	(358/530.ccls. or 358/531.ccls. or 358/532.ccls. or	USPAT;	2004/01/27
		358/533.ccls. or 358/1.9.ccls. or 382/261.ccls.) and	US-PGPUB	10:03
		(((edge or line) adj smoothing) or anti\$alias\$3)		
-	56128	((half\$ton\$3) or process\$3) adj (plane or image or	USPAT;	2004/01/27
		color)	US-PGPUB	10:05
-	2499	((overlap\$4 or combin\$4 or re\$combin\$4) adj	USPAT;	2004/01/27
		(mono\$chrome or color or individual or single)) and	US-PGPUB	10:06
		(((half\$ton\$3) or process\$3) adj (plane or image or		
		color))		2004/04/07
-	436	358.clas. and (((overlap\$4 or combin\$4 or	USPAT;	2004/01/27
		re\$combin\$4) adj (mono\$chrome or color or individual	US-PGPUB	10:06
		or single)) and (((half\$ton\$3) or process\$3) adj (plane		
	'	or image or color)))	USPAT;	2004/02/11
-	25	((overlap\$4 or combin\$4 or re\$combin\$4) adj (color	US-PGPUB	10:02
		adj plane))	USPAT;	2004/01/27
-	0	((mono\$chrome or (color adj plane)) adj processing) adj (inter\$dependent or function?of) adj	US-PGPUB	10:22
	!	(mono\$chrome or (color adj plane))	05-76708	10.22
	0	(mono\$chrome or (color adj plane)) (mono\$chrome or (color adj plane)) adj	USPAT;	2004/01/27
-		(inter\$dependent or function?of) adj (mono\$chrome	US-PGPUB	10:23
		or (color adj plane))		
1_	5	(mono\$chrome or (color adj plane)) near (dependent	USPAT;	2004/01/27
		or function?of) near (mono\$chrome or (color adj	US-PGPUB	10:25
		plane))		<u> </u>
-	960	(mono\$chrome or color or (color adj plane)) near	USPAT;	2004/01/28
		(dependent or function?of) near (mono\$chrome or	US-PGPUB	14:25
	1	color or (color adj plane))		
-	18	(mono\$chrome or color or (color adj plane)) near	USPAT;	2004/01/27
		(dependent or function?of) near (mono\$chrome or	US-PGPUB	10:31
		color or (color adj plane)) same half\$ton\$3		
_	150	(mono\$chrome or color or (color adj plane)) near	USPAT;	2004/01/27
		(dependent or function?of) near (mono\$chrome or	US-PGPUB	10:31
		color or (color adj plane)) and half\$ton\$3		
-	1	(color adj correct\$4) same (nearest adj neighbor)	USPAT;	2004/01/28
		same pixel	US-PGPUB	09:40
-	5	color near3 (text or line or character) with print\$4	USPAT;	2004/01/28
		with ((faulty or wrong) adj1 color or (jag\$4 or	US-PGPUB	10:54
		alias\$4))		
-	20	color near3 (text or line or character) with print\$4	USPAT;	2004/01/28
		same ((faulty or wrong) adj1 color or (jag\$4 or	US-PGPUB	11:02
		alias\$4))	116847	2004/04/00
-	41	color near (text or line or character) same (jag\$4 or	USPAT;	2004/01/28
L	<u> </u>	alias\$4) and print\$3	US-PGPUB	11:03

-	846	image and (amend\$3 or chang\$3 or process\$3 or	USPAT;	2004/02/12
		append\$3) and color same ((placement or	US-PGPUB	14:21
		arrangement) near pixels)		
_	963	(mono\$chrome or color or (color adj plane)) near	USPAT;	2004/01/28
		(dependent or function?of) near (mono\$chrome or	US-PGPUB	14:26
		color or (color adj plane))		
_	2	(image and (amend\$3 or chang\$3 or process\$3 or	USPAT;	2004/01/28
	_	append\$3) and color same ((placement or	US-PGPUB	14:26
		arrangement) near pixels)) and ((mono\$chrome or		
		color or (color adj plane)) near (dependent or	ĺ	
		function?of) near (mono\$chrome or color or (color adj		
		plane)))		
_	279	image and (amend\$3 or chang\$3 or process\$3 or	USPAT;	2004/01/28
		append\$3) same color same ((placement or	US-PGPUB	14:27
		arrangement) near pixels)		
_	120	image and (amend\$3 or chang\$3 or process\$3 or	USPAT;	2004/01/28
		append\$3) same color with ((placement or	US-PGPUB	14:27
		arrangement) near pixels)		
	55	image same (amend\$3 or chang\$3 or process\$3 or	USPAT;	2004/01/28
		append\$3) same color with ((placement or	US-PGPUB	14:56
		arrangement) near pixels)		
	25	image same (amend\$3 or chang\$3 or process\$3 or	USPAT;	2004/01/28
		append\$3) same color with (neighbor near pixels)	US-PGPUB	14:56
_	50	color with ((edge or line or text or character) adj	USPAT;	2004/01/28
		(smoothing or anti\$alias\$3))	US-PGPUB	15:09
_	3	(correcting or adjusting or smoothing) near (adjoining	USPAT;	2004/01/28
1		or adjascent or overlapping) near (image or pixel or	US-PGPUB	16:39
		pel or dot or (picture adj element))		
1_	3	(correcting or adjusting or smoothing) near (adjoining	USPAT;	2004/01/28
		or adjascent or overlapping or proximate) near (image	US-PGPUB	16:40
		or pixel or pel or dot or (picture adj element))		
<u>-</u>	75	(correcting or adjusting or smoothing) near5	USPAT;	2004/01/28
		(adjoining or adjascent or overlapping or proximate)	US-PGPUB	16:40
		near (image or pixel or pel or dot or (picture adj		
1		element))		
-	1632	382/275.ccls. 382/274.ccls. or 382/266.ccls.	USPAT;	2004/01/29
			US-PGPUB	09:13
_	439	(382/275,ccls, 382/274,ccls, or 382/266,ccls,) and	USPAT;	2004/01/29
İ		(smoothing or jagg\$3)	US-PGPUB	09:14
-	25	((edge or line or text or character) adj (smoothing or	USPAT;	2004/01/29
		anti\$alias\$3)) and (382/275.ccls. 382/274.ccls. or	US-PGPUB	09:15
		382/266.ccls.)		
1 -	1	("5956468").PN.	USPAT;	2004/01/29 11:17
			US-PGPUB	
_	49	extract\$3 adj pixel same (adjascent or	USPAT;	2004/02/11
		nearest\$neighbor or adjoin\$3 or near\$3)	US-PGPUB	10:40
-	37	(extract\$3 adj pixel same (adjascent or	USPAT;	2004/02/11
		nearest\$neighbor or adjoin\$3 or near\$3)) and	US-PGPUB	10:02
		(overlap\$4 or combin\$4 or re\$combin\$4)		
-	3258	358/530.ccls. or 358/531.ccls. or 358/532.ccls. or	USPAT;	2004/02/11 10:14
		358/533.ccls. or 358/1.9.ccls. or 382/261.ccls.	US-PGPUB	

-	4	(extract\$3 adj (image or pixel or pel or dot or	USPAT;	2004/02/11
		(picture adj element)) same (adjascent or	US-PGPUB	10:40
		nearest\$neighbor or adjoin\$3 or near\$3)) and		
		(358/530,ccls, or 358/531,ccls, or 358/532,ccls, or		
		358/533.ccls. or 358/1.9.ccls. or 382/261.ccls.)		
_	200	extract\$3 adj (image or pixel or pel or dot or (picture	USPAT;	2004/02/11 10:41
		adj element)) same (adjascent or nearest\$neighbor or	US-PGPUB	
		adjoin\$3 or near\$3)		
]_	163	(extract\$3 adj (image or pixel or pel or dot or	USPAT;	2004/02/11 10:16
	.00	(picture adj element)) same (adjascent or	US-PGPUB	
		nearest\$neighbor or adjoin\$3 or near\$3)) not	00 10, 00	
		((extract\$3 adj pixel same (adjascent or		
		nearest\$neighbor or adjoin\$3 or near\$3)) and		
		(overlap\$4 or combin\$4 or re\$combin\$4))		
	3620	pixel near (adjascent or nearest\$neighbor or adjoin\$3	USPAT;	2004/02/11
-	3620	or near\$3)	US-PGPUB	10:40
	159	(pixel near (adjascent or nearest\$neighbor or	USPAT;	2004/02/11
-	109	adjoin\$3 or near\$3)) and (358/530.ccls, or	US-PGPUB	10:40
		358/531.ccls. or 358/532.ccls. or 358/533.ccls. or	03-76-08	10.40
	1022	358/1.9.ccls. or 382/261.ccls.)	USPAT;	2004/02/11 10:41
-	1033	process\$3 adj (image or pixel or pel or dot or (picture	US-PGPUB	2004/02/11 10:41
		adj element)) same (adjascent or nearest\$neighbor or	03-19108	
1	200	adjoin\$3 or near\$3)	USPAT;	2004/02/11
-	322	process\$3 adj (image or pixel or pel or dot or (picture	US-PGPUB	10:42
		adj element)) with (adjascent or nearest\$neighbor or	03-76708	10.42
-		adjoin\$3 or near\$3)	LICDAT.	2004/02/12
-	28	process\$3 adj (image or pixel or pel or dot or (picture	USPAT;	2004/02/12 10:55
		adj element)) with ((adjascent or nearest\$neighbor or	US-PGPUB	10.55
		adjoin\$3 or near\$3) adj (image or pixel or pel or dot		
		or (picture adj element)))	USPAT;	2004/02/11 11:01
-	166	358/5\$ and smoothing and (signal adj select\$3)	US-PGPUB	2004/02/11 11:01
		250/5¢ (USPAT;	2004/02/11
-	94	358/5\$ and smoothing and ((signal adj select\$3) with	US-PGPUB	14:30
	1,4	image)	USPAT;	2004/02/11 14:12
-	164	smoothing and (jagged or jaggies or jaggy or jag) and	US-PGPUB	2004/02/11 14:12
	404	((increase or higher) adj resolution)	USPAT;	2004/02/11 14:16
-	184	(smoothing or anti\$alias) and (jagged or jaggies or	US-PGPUB	2007/02/11 14:10
		jaggy or jag) and ((increase or higher) adj resolution)	USPAT;	2004/02/11 14:16
-	26	(smoothing.ab. or anti\$alias.ab.) and (jagged or jaggies	US-PGPUB	2007/02/11 17:10
		or jaggy or jag) and ((increase or higher) adj	00-10108	
		resolution)	USPAT	2004/02/11 14:18
-	1	"4361394",PN.	USPAT	2004/02/11 14:18
-	1	"4437122".PN.	USPAT	2004/02/11 14:19
-	1	"4847641".PN.	USPAT	2004/02/11 14:19
-	1	"4847641".PN.	USPAT	2004/02/11 14:19
-	1 7	"5131058",PN.	USPAT;	2004/02/11 14:19
-	7	(smoothing or anti\$alias) and ((signal adj select\$3)	US-PGPUB	2007/02/11 14:31
ļ	33	with ((generate or create) adj image))	USPAT:	2004/02/11
-	23	((signal adj select\$3) with ((generate or create) adj	US-PGPUB	14:42
	_	image)) ((signal adi salast\$3) regn10 ((saparata an creata) adi		2004/02/11
-	9	((signal adj select\$3) near10 ((generate or create) adj	USPAT;	14:43
	116	image))	US-PGPUB	2004/02/12
-	118	(generat\$3 or creat\$3) adj ((mono\$chrome) adj	USPAT;	
L	L	image)	US-PGPUB	11:56

-	4	((generat\$3 or creat\$3) adj ((mono\$chrome) adj	USPAT;	2004/02/11
		image)) and ((under\$color adj removal) or UCR)	US-PGPUB	15:04
-	291	(signal adj select\$3) and ((under\$color adj removal)	USPAT;	2004/02/11
		or UCR)	US-PGPUB	14:43
_	5	(generat\$3 or creat\$3) adj ((mono\$chrome) adj	USPAT;	2004/02/11 14:51
		image) with black	US-PGPUB	
_	207	((generat\$3 or creat\$3) adj image) near5 black	USPAT;	2004/02/12
			US-PGPUB	11:56
_	1	(((generat\$3 or creat\$3) adj image) near5 black) with	USPAT;	2004/02/11
		((another or one) adj (color or primary))	US-PGPUB	14:55
_	o	(((generat\$3 or creat\$3) adj image) near5 black)	USPAT;	2004/02/11
	,	same ((another or other) near5 (color or primary))	US-PGPUB	14:55
_	1251	(reverse near5 process\$3) with image	USPAT;	2004/02/11
			US-PGPUB	15:03
-	34	((reverse near5 process\$3) with image) and	USPAT;	2004/02/11 15:31
		((under\$color adj removal) or UCR)	US-PGPUB	
-	23	(((generat\$3 or creat\$3) adj image) near5 black) and	USPAT;	2004/02/11
		((under\$color adj removal) or UCR)	US-PGPUB	15:42
-	37	(((generat\$3 or creat\$3) adj image) near5 black) and	USPAT;	2004/02/11
		half\$ton\$3	US-PGPUB	15:42
-	83	(process\$3 with ((adjascent or nearest\$neighbor or	USPAT;	2004/02/12
		adjoin\$3 or near\$3) adj (image or pixel or pel or dot	US-PGPUB	11:02
	İ	or (picture adj element)))) and half\$tone		
-	22	(process\$3 with ((adjascent or nearest\$neighbor or	USPAT;	2004/02/12
		adjoin\$3 or near\$3) adj (image or pixel or pel or dot	US-PGPUB	11:04
		or (picture adj element)))) same half\$tone		
-	0	(extract\$3 with ((adjascent or nearest\$neighbor or	USPAT;	2004/02/12
		adjoin\$3 or near\$3) adj (image or pixel or pel or dot	US-PGPUB	11:04
		or (picture adj element)))) same half\$tone		
-	49	(extract\$3 with ((adjascent or nearest\$neighbor or	USPAT;	2004/02/12
		adjoin\$3 or near\$3) adj (image or pixel or pel or dot	US-PGPUB	11:22
		or (picture adj element))))		
-	314	(adjascent or nearest\$neighbor or adjoin\$3 or	USPAT;	2004/02/12
		near\$3) with (target adj (image or pixel or pel or dot	US-PGPUB	11:23
		or (picture adj element)))		
-	69	((adjascent or nearest\$neighbor or adjoin\$3 or	USPAT:	2004/02/12
		near\$3) with (target adj (image or pixel or pel or dot	US-PGPUB	11:23
		or (picture adj element)))) and half\$ton\$3		
-	2	(extract\$3 adj (adjascent or nearest\$neighbor or	USPAT;	2004/02/12
		adjoin\$3 or near\$3)) with (target adj (image or pixel	US-PGPUB	11:23
		or pel or dot or (picture adj element)))		0004/00/40
-	3	half\$tone near de\$screen	USPAT;	2004/02/12
	_		US-PGPUB	11:30
-	2	((generat\$3 or creat\$3) adj ((mono\$chrome) adj	USPAT;	2004/02/12
		image)) and half\$tone.ab.	US-PGPUB	11:58
-	6	((generat\$3 or creat\$3) adj ((mono\$chrome) adj	USPAT;	2004/02/12
	_	image)) and half\$tone and signal	US-PGPUB	12:08 2004/02/12
-	3	((generat\$3 or creat\$3) adj ((mono\$chrome) adj	USPAT;	
		image)) same (select\$3 adj signal)	US-PGPUB	12:08 2004/02/12
-	1	("5956468").PN.	USPAT;	1
	<u> </u>		US-PGPUB	13:32